



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4147

SERIAL NUMBER 10/618,034	FILING DATE 07/11/2003 RULE	CLASS 372	GROUP ART UNIT 2828	ATTORNEY DOCKET NO. 1201.67474
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Kent D. Choquette, Urbana, IL;
 Noriyuki Yokouchi, Yokohama, JAPAN;

** CONTINUING DATA *****
 This appln claims benefit of 60/395,487 07/12/2002
 and claims benefit of 60/472,075 05/20/2003

** FOREIGN APPLICATIONS ***** *Al none*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 10/14/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>Al</i> Examiner's Signature	STATE OR COUNTRY IL	SHEETS DRAWING 2	TOTAL CLAIMS 22	INDEPENDENT CLAIMS 2
--	--	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 24978
 GREER, BURNS & CRAIN
 300 S WACKER DR
 25TH FLOOR
 CHICAGO , IL
 60606

TITLE
 Photonic crystal single transverse mode defect structure for vertical cavity surface emitting laser

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
------------	---	--